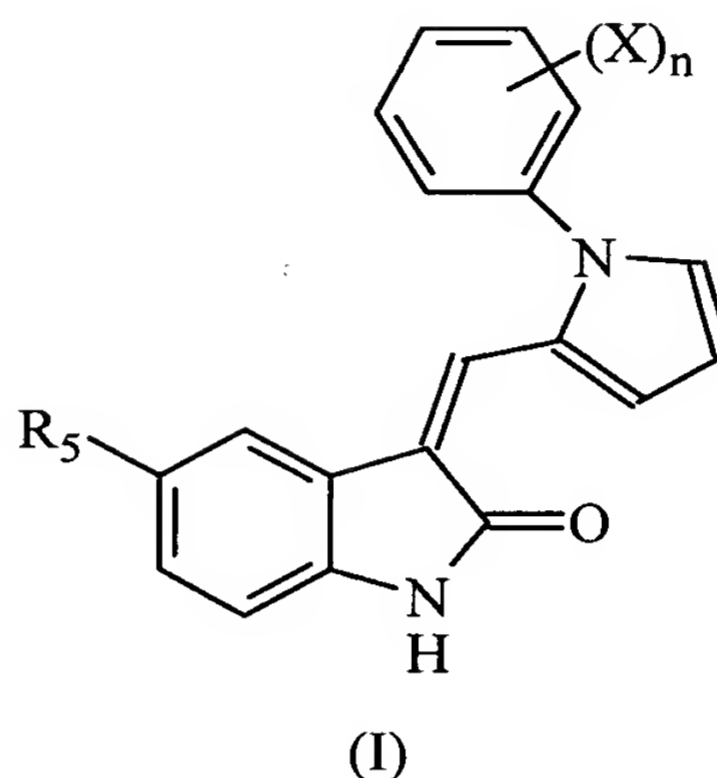


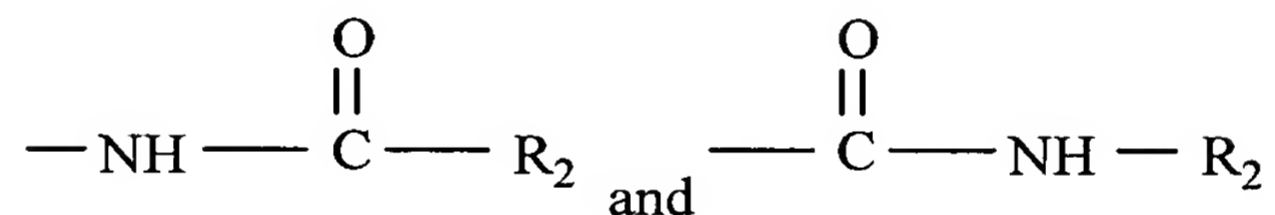
What is claimed is:

1. A compound of formula (I)



wherein:

R₅ is selected from the group consisting of:



10 R₂ is C₁-C₃ alkyl ;

X is Cl, Br, or F; and

n is between 1 and 3, in the E or Z form, or a mixture of the two isomeric forms.

2. The compound according to claim 1, wherein R₂ is a methyl group.

3. The compound according to claim 1, wherein X is Cl.

15 4. The compound according to claim 1, wherein n is equal to 2.

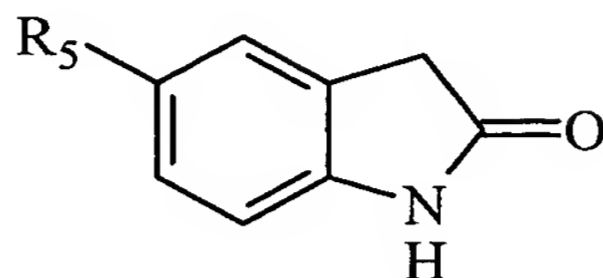
5. The compound according to claim 1, selected from the group consisting of:

3-[N-(3,5-dichlorophenyl)pyrrol-2-yl]-5-acetylaminindolin-2-one

3-[N-(3-chlorophenyl)pyrrol-2-yl]-5-acetylaminindolin-2-one, and

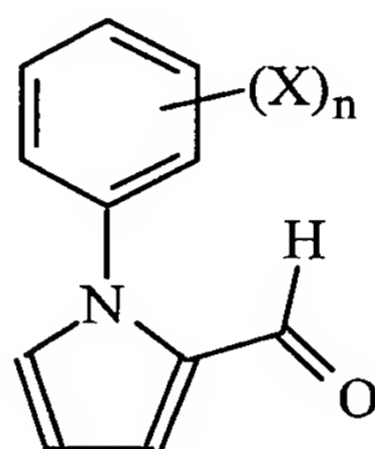
3-[N-(3,5-dichlorophenyl)pyrrol-2-yl]indolin-2-one-5-yl-N-methylcarboxamide.

6. A process of preparing a compound according to claim 1 comprising reacting a compound of formula (II)



(II)

5 wherein R₅ is defined as for formula (I) in claim 1, with a compound of formula (III)



(III)

10 wherein X and n are as defined for formula (I) in claim 1, in the presence of a catalytic quantity of organic base and a protic solvent at a reaction temperature from about 20° to reflux temperature of the protic solvent.

7. The process according to claim 6, wherein said organic base is piperidine.

8. The process according to claim 6 wherein said protic solvent is ethanol.

15 9. The process according to claim 6 wherein said reaction temperature is the reflux temperature of the protic solvent.

10. A pharmaceutical composition, comprising a compound of claim 1 or a pharmacologically tolerable salt thereof and one or more physiologically acceptable excipients.

20 11. A method for the treatment of primary tumors of cancer comprising administering to a patient in need of said treatment a therapeutically effective amount of a compound according to claim 1.

12. A method for the treatment of primary tumors of cancer comprising administering to a patient in need of said treatment a therapeutically effective tubulin

polymerization into microtubules inhibiting amount of a compound according to claim 1.

13. A method for the treatment of primary tumors of cancer comprising administering to a patient in need of said treatment a therapeutically effective cell
5 proliferation inhibiting amount of a compound according to claim 1.

14. A method for the treatment of primary tumors of cancer comprising administering to a patient in need of said treatment a therapeutically effective endothelial cells detaching amount of a compound according to claim 1.

15 A method for the treatment of primary tumors of cancer comprising administering
10 to a patient in need of said treatment a therapeutically effective antivasculature amount of a compound according to claim 1.